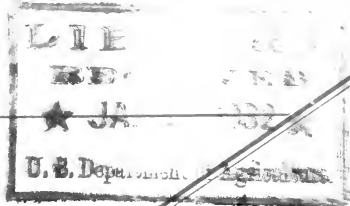


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1932




Edward A. Manda

CHOICE
FLOWER
BULBS

174 SOUTH GROVE ST.

East Orange

NEW JERSEY



THE growers who produce our bulbs on contract, have our explicit instructions to send us only the very best the season affords.

We pay a premium for these specially picked stocks, and we feel confident that no finer bulbs can be purchased anywhere.

Our stocks of GLADIOLUS cover the very finest varieties in commerce today. We go over our lists each year, and with the record of our field observations before us, we eliminate those that have not proven themselves up to our standards of *merit* and *quality*, while new varieties that show improvements on older types are added.

The quality of my bulbs has proven their worth by the many awards in competition at all the leading Flower Exhibitions.

EDWARD A. MANDA

East Orange, N. J.



GLADIOLI

In the following lists will be found practically every worth-while Gladiolus of the present day, both the latest introductions and the best of the older and better known sorts.

The bulbs are of the highest quality, well-grown, carefully harvested and stored, and are top size that the crop affords, measuring $1\frac{3}{4}$ inches and up, in diameter, according to variety.

Varieties marked thus (*) are especially recommended for forcing.

	Per 12	100
A. E. KUNDERD. Very large salmon pink with rose red blotch. Heavily ruffled. Similar to Marshall Foch, but larger flowers.....	\$3.00	\$20.00
AFTERGLOW. One of the most beautiful scarlet colors in existence.	1.20	8.00
AIDA. Striking dark blue with large flowers; two small lilac-red blotches in throat; very early.	7.50	60.00
ALBANIA. Pure snow white; large, wide open flowers, with beautiful round petals. Extra..	.75	5.00
ALBATROS. Unquestionably one of the best and largest white Gladioli; flowers are absolutely without blotches or throat markings and of good substance. \$1.00 each. ....	...	...
AL SHIRA. Large, very dark wine red with large almost black throat; very tall.....	1.40	10.00
*AMERICA. Soft lavender pink, with lighter throat; good flower spike; very popular.....	.50	3.50
AMERICAN BEAUTY. Brilliant American Beauty rose color, creamy yellow throat; many large flowers open at a time, on tall, strong stem.	1.40	10.00
ANGEL'S DREAM. La France pink of rare beauty, many flowers open at the time.....	5.50	45.00
ANNA EBERIUS. Deep rhodamine purple with dark Bordeaux center, the whole a warm velvety color; large flowers on strong stem...	.75	5.00
ANTHONY B. KUNDERD. Delicate cream, overlaid blush pink, lower petals primrose yellow with pink edges; very strong, robust grower; heavily ruffled, a rare beauty.....	1.20	8.00
APPLEBLOSSOM. Very attractive apple blossom pink; tall, straight spike, many large flowers open at a time; a rare beauty.....	3.00	20.00
ARABIA. Extremely dark, mahogany red, almost black. Although the darkest of all, it retains brilliancy and sheen and is very rich in texture. Tall spikes with many flowers open.	1.20	8.00
ARIZONA. Deep rose pink with maroon markings on lower petals; tall, strong cut flower of great keeping qualities. A-1 florist variety and good forcer. ....	.75	5.00

EDWARD A. MANDA

GLADIOLI—(Continued)

	Per 12	100
AUTUMN QUEEN. Creamy yellow, with large red blotch in throat; very late blooming; tall, strong spike. ....	.90	6.00
AVE MARIA. Light blue with small purplish blotches. 7-8 flowers open at the time. Though a light blue is much darker than Heavenly Blue. \$1.00 each.		
A. W. HUNT. Flame orange red; large, wide open flowers on strong, sturdy stem; not tall and therefore excellent for landscaping.....	1.20	8.00
BALBOA. Clear glowing apricot pink, blending into a warm yellow in throat.....	2.00	15.00
BARON JOS. HULOT. Deep indigo blue; flowers are not large, but there is nothing better in that color.	1.20	8.00
BELINDE. Soft creamy yellow, with very large well opened flowers. Many open at a time, borne on tall, straight spike.....	4.00	30.00
BENGAL TIGER. A peculiar dull red with dusky, bluish-gray stripes; a very striking variety.	1.00	7.00
BERTY SNOW. Light lavender orchid color, giant blooms, tall and vigorous. It is one of the very best in its color; by some considered better than Minuet. \$1.50 each.	2.35	18.00
BETTY NUTHALL. A warm, light coral with pale orange throat and a light feathering of carmine; flowers are often six inches across, of splendid substance and well placed on tall, strong spike. One of the best Gladioli of later introduction.	3.50	25.00
BLACK PANSY. Immense flowers of rich, velvety dark red.	1.20	8.00
BLUE DANUBE. Pure amethyst blue with splendid dark blotch, making a pleasing harmony of colors. 6-8 flowers open at the time on well formed, tall spike. By many considered the nearest to blue. \$7.50 each.		
BLUE JAY. Bright blue, with slight yellow reflex in throat, white spots on lower petals; tall, graceful spike.	2.10	16.00
BLUE TRIUMPHATOR. Very pale soft china blue with silver gloss, lower petals overlaid with markings of bluish purple. Heralded as being the finest and largest blue ever introduced and selling, when first introduced, at \$100.00 per bulb, undoubtedly too much was expected of this variety. When the first flowers made their appearance in the summer of 1929 some growers were disappointed. \$20.00 each.		
BREAK O' DAY. Soft La France pink, flushed with cream. Tips of petals are a shade deeper pink. There is a zone of light yellow on lower petals, with delicate center line of red. Very early. ....	.90	6.00
BYRON L. SMITH. Delicate lavender, deepest at the edges of the petals and shading toward white in the center; gives the impression of an orchid. Well arranged on good stem. ....	.90	6.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

	Per 12	100
CAPTAIN BOYNTON. Beautiful lavender with deeper blotch on lower petals; perfectly placed large flowers on tall, strong stem; an excellent variety and early forcer.....	.90	6.00
CARDINAL PRINCE. Clear cardinal red; several flowers open at once. Strong stems...	1.40	10.00
CARMEN SYLVA. Snow white; large flowers well placed on always perfectly straight, tall stems; extra fine cut flower variety.....	1.00	7.00
* CATHARINA. Grayish lavender, throat darker, with mahogany red blotch; flowers well placed on long stem. Very early forcer..	1.20	8.00
CATHARINE COLEMAN. La France pink, overlaid geranium pink with white line in the center of petals; base of lower petal blotched amaranth purple; large flowers perfectly placed on strong, tall stem; a rare beauty....	1.60	12.00
CHARLES DICKENS. Purple violet, similar to Anna Eberius, but taller spikes and more flowers on the stem. A very good grower and choice variety.	2.00	15.00
CHATEAU THIERRY. Orange-cerise with yellow-bordered red blotch on lower petals; tall spike with wide open, well formed flowers...	.75	5.00
CHICAGO WHITE. Early white, lower petals marked with lavender; old standard variety..	.50	4.00
COMMANDER KOEHL. Dark scarlet blood red. Tall spike with several flowers open at the time. Considered as one of the very best dark reds. \$2.00 each. ....	...	...
CONSPICUOUS. Light blue, with yellow throat blotch bordered dark blue; gives the impression of a Pansy.	1.20	8.00
CORONADO. Heavily ruffled white with a royal purple throat, flowers very large. \$10.00 each. ....	...	...
CORYPHEE. The purest pink imaginable; large, round, well formed florets; from 8 to 10 open at a time, on tall, strong stem. Without a doubt a winner. \$1.00 each. ....	...	...
CRIMSON GLOW. Glowing velvety crimson shaded deeper in the center; tall, strong grower, flowers well placed; considered the best in its color. ....	.75	5.00
CRINKLES. Deep peach blossom pink; intensely ruffled petals; strong, vigorous plant.....	1.40	10.00
DIANA. Brilliant crimson; wide open flowers on tall, strong stems; extra good cut flower variety.	1.20	8.00
DIENER'S WHITE. Milk-white with a faint touch of blush in the throat, lower petals overlaid with a sheen of pale orchid; extra large flowers and a vigorous grower.	1.40	10.00
DISTINCTION. Dark purplish maroon; very tall spike with well placed flowers.....	1.40	10.00
DOROTHY McKIBBON. Deep appleblossom pink, shaded lighter towards center. Very early and slightly ruffled.	1.10	7.50

EDWARD A. MANDA

GLADIOLI—(*Continued*)

Per 12 100

DORRITT. Large, light lavender pink, often flaked darker lavender; velvety red lines in throat; several flowers open on good stems; well liked.	1.60	12.00
DR. ELKINS. White with conspicuous large purple spot on lower petals. A sport of Pendleton.	2.35	18.00
DR. F. E. BENNETT. Peach red, overlaid with flame scarlet, throat speckled ruby and creamy white; very large flowers of great substance, many open at a time, on strong, sturdy stem... ..	1.20	8.00
DR. MOODY. A beautiful lavender pink, with faint markings on lower petals; almost a self-color, perfectly tall, straight spike with 8 or 10 blooms open at a time; it produces from two to four side spikes; a great favorite and very attractive.	2.35	18.00
DR. NELSON SHOOK. Deep tyrian rose. Little lighter shade than Taro. A giant in plant and flower.	2.00	15.00
DR. W. VAN FLEET. Delicate rose-pink, deeper at edges, with a throat of soft, creamy yellow.	1.20	8.00
DUCHESS OF YORK. Beautiful purple blue, large open flowers well placed on erect, strong stems.	1.40	10.00
* EARLY SUNRISE. Deep orange salmon with yellowish blotch on lower petals; very early, excellent florist variety.	1.20	8.00
* E. J. SHAYLOR. Splendid deep rose pink; one of Kunderd's best ruffled varieties; good cut flower. ....	.60	4.00
ELF. Lemon yellow when in bud, opens up pure white, with pale yellow lower petal; large flowers and perfectly built spike; very good propagator and good cut flower variety. ....	.90	6.00
ELORA. Creamy white, deeper shaded throat with carmine blotch; very early blooming....	.75	5.00
* ELIZABETH TABOR. Delicate rose-pink with rich crimson blotch, tall, erect spike with several flowers open at one time; extremely early and therefore very valuable as a commercial cut flower variety.	1.20	8.00
EMILE AUBURN. Indescribable blend of rose and orange, with a slaty gray overtone, scarlet and rose blotch on lower petals, a long spike of well placed flowers of most unusual coloring.	1.60	12.00
EMPRESS OF INDIA. Rich dark purplish maroon; one of the darkest colored Glads....	1.40	10.00
EUGENE LEFEBRE. Bright rose pink with amaranth purple blotch bordered cream.....	2.00	15.00
EUROPA. Splendid pure white; the large, well shaped flowers all open at a time, making it a gorgeous display of the purest white; absolutely the best white in existence but very poor propagator.	2.35	18.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

Per 12 100

*EVELYN KIRTLAND. Very warm rose pink, deeper at the edges of the petals, shading toward shell pink in the center, brilliant scarlet blotches on the lower petals; strong stem, making it one of the most desirable varieties for cutting. ....	.75	5.00
FAIR COLUMBIAN. Pure lilac shaded deeper in the center; tall, vigorous grower; extra for cutting purposes.	1.40	10.00
FAY LAMPHIER. Large, well expanded flowers of geranium pink overlaid with scarlet, as beautiful as its namesake the Queen of Beauty.	1.20	8.00
FERN KYLE. Creamy white, large, heavily ruffled flowers; many open at a time, on long, strong stem; a wonderful, refined variety....	1.10	7.50
FLAMING SWORD. Brilliant red, overlaid with orange; as many as ten flowers open at a time, well placed on tall, straight stem; very early. ....	.75	5.00
FLORA. Pure deep yellow; well shaped blooms on tall, strong stems; one of the best.....	1.40	10.00
FONTAINE. Beautiful ruffled creamy rose. Tall and charming.	1.60	12.00
FORTUNA. Pure sulphur yellow, very large flowers of a clear color. \$1.00 each. ....	...	...
FRANK J. McCOY. Deep, clear, self-colored pink. Eight large flowers open at the time... ..	5.00	40.00
FREDERICK CHRIST. Delicate La France pink, canary yellow throat, a beautiful color combination; very large flowers, many open, well borne on tall spikes. \$1.25 each.....	...	...
GAY HUSSAR. Large white, open, rich salmon orange, shading to orange yellow throat, scarlet throat markings.	1.40	10.00
GEORGE J. JOERG. Intense carmine scarlet, turning as it develops into a beautiful rich salmon pink.	7.50	60.00
GERTRUDE ERREY. Shell pink shading to almost white in center, spots of deeper color in throat; tall, graceful spikes.	1.40	10.00
GERALDINE FARRAR. Beautiful pale lavender blue with deep violet spot on lower petals. A beautiful variety, though not quite as good as Mrs. Van Konyenburg, which is a little darker in color.	1.60	12.00
GIANT MYRTLE. Exquisite soft pink; very large blooms, well arranged on tall, strong spike.	1.40	10.00
GIANT NYMPH. Light rose pink, with creamy yellow throat; very large, wide open flowers, well arranged on long stems; grows six feet tall. ....	.90	6.00
GLADDIE BOY. Grenadine pink, blending to straw yellow.	2.35	18.00
GLENDAL. Velvety dark American Beauty red; flowers well placed on long, strong stem; great keeper and therefore an excellent cut-flower variety.	1.40	10.00
GLORIANA. Tall spike with large flowers of the finest golden salmon, pure yellow throat. A very beautiful variety.	1.20	8.00

EDWARD A. MANDA

GLADIOLI—(Continued)

	Per 12	100
GLORY OF KENNEMERLAND. Deep rose with creamy yellow throat blotch; very large, wide open flowers on strong, stiff stem; very striking.	1.20	8.00
GOLD. Clear golden yellow, self-color; large, considered by many the best, purest yellow... ..	1.20	8.00
GOLD EAGLE. Deep, clear yellow with frilled petals; very early blooms of medium size....	1.60	12.00
GOLDEN DREAM. Pure golden yellow, the spike and size of flower is like Golden Measure, though its color is better and clearer yellow. This variety will become one of the leading yellow cut flowers.	1.20	8.00
GOLDEN MEASURE. Pure golden yellow; very large flowers of good substance; robust grower and considered the best yellow on the market; a super Glad. ....	.90	6.00
GOLIATH. Deep purplish maroon; very large flowers on tall, strong stem; the best dark color on the market.	1.30	9.00
GRETCHEN ZANG. Beautiful soft pink shading to Geranium pink at the edges of the petals, bright scarlet blotches on lower petals; a very pleasing combination; tall, graceful spike; sunburns, therefore to be planted late..	.75	5.00
* HALLEY. Salmon pink with creamy yellow blotch on lower petals; very early and great favorite as a commercial cut flower.....	.60	4.00
HEAVENLY BLUE. Large, clear, delicate lavender blue of great refinement and elegance, truly a gorgeous color. Large flowers on long, graceful spike.	3.50	25.00
HELEN WILLS. Large white, shading to soft canary yellow on lower petals; tall, vigorous grower. Flowers of excellent substance, as many as 8 open at one time.....	3.50	25.00
* HELGA. Salmon-rose, shading toward creamy-blush in the throat; tall, graceful spikes; excellent early forcer, blooming over 150 per cent..	1.10	7.50
HENRY C. GOEHL. White, slightly flushed with light pink, deep crimson blotch on lower petals. Five to seven large flowers open on a strong stem. A real beauty.	1.40	10.00
HENRY FORD. Dark rhodamine purple, color very similar to Anna Eberius, but is clearer and not flaked so much; many flowers open at a time. ....	.90	6.00
HERADA. Clear mauve, shaded deeper in the center, large flowers, many open at a time; very attractive. ....	.60	4.00
HERBSTZAUBER. Beautiful, warm salmon-copper color; very large flowers of exquisite form; tall; late flowering.	2.00	15.00
* H. KANZLEITER. Very large, dark red, at least as early as Halley; extra good grower and propagator.	1.40	10.00
HOLLYHOCK. Tallest white Gladiolus, crimson blotches on lower petals; rounded, ruffled florets borne on a sturdy, tall stem give the impression of a white hollyhock.....	3.00	20.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

	Per 12	100
HYDE PARK SUNSET. Clear, dazzling orange scarlet, mottled deep scarlet and orange in throat. Unequalled for borders or cut flower. Flowers well placed on long, open spike.....	3.50	25.00
IDA VAN. Brilliant deep salmon red; good, strong flower spike. ....	.90	6.00
ILLUMINATOR. Brilliant carmine-red with a very faint suffusion of blue; many large, wide open flowers on tall, stately spike. Will resist the hottest sun; extra for cutting.	1.20	8.00
INDIAN SUMMER. A very late rose, lavender of heavy substance; tall, ruffled.	1.60	12.00
IWA. Splendid rose pink with red blotch on lower petals; several flowers open at once. Very tall and strong spikes; very late.....	1.40	10.00
J. A. CARBONE. Iridescent orange salmon, shaded darker toward the edges, center yellow, large flowers well placed on long stem; extra fine.	1.20	8.00
JACK LONDON. Light salmon with vermilion stripes, canary-yellow throat; perfectly placed flowers on strong stems; a robust grower.....	1.20	8.00
JACOBA VAN BEYEREN. Pure, deep violet, self-color; flowers well placed on tall, erect stem; highly recommendable.	1.20	8.00
JANE ADDAMS. Soft phlox lavender pink, white throat; very large flowers of a clear color; tall, strong spikes bear many well placed flowers.	3.50	25.00
JAP LADY. Beautiful, distinct shade of light purple with darker blotch. No other color like it. Grows rather short.	4.75	35.00
JEAN DU TAILLIS. Salmon pink with rich maroon red blotch.	2.35	18.00
JENNY LIND. Pure, soft apricot pink, throat pale yellow, the two colors blending to perfection; many flowers open at a time; an exceedingly refined and attractive variety.....	1.40	10.00
JOE COLEMAN. Very bright red, carmine blotch, very attractive ruffled flowers, many open at a time; strong grower and good propagator. ....	.75	5.00
JOERG'S WHITE. Largest pure white Gladiolus.	3.50	25.00
JOHN T. PIRIE. Mahogany brown with yellow bordered brown throat; color most unusual and attractive.	1.20	8.00
JUBILEE. Immense light rose lavender.....	9.50	75.00
KARL VOLKERT. One of the earliest in bloom; color light salmon-pink; tall, straight spike; flowers well placed.	1.30	9.00
KING GEORGE. Large, red with white throat, tall spike; a very outstanding variety.....	9.50	75.00
KIRCHOFF VIOLET. Beautiful violet blue, large flower; a wonderful color combination with Schwaben.	3.00	20.00
KRIEMHILDE. Lilac pink of good substance and noble form; large flowers on straight stalk.	3.00	20.00

EDWARD A. MANDA

GLADIOLI—(*Continued*)

	Per 12	100
KUNDERDI GLORY. Creamy apricot, tinted light pink, suffused with red on lower petals; the parent of all ruffled Kunderd varieties...	1.20	8.00
LA COURONNE. A very striking flower of beautiful, creamy white, edged creamy yellow, lower petals blotched maroon.	1.60	12.00
*LE MARECHAL FOCH. Clear light pink, a shade brighter than America; very large wide open flowers on strong, stiff stem; very early and useful cut flower. ....	.60	4.00
LIEBESFEUER (Lovesfire). Dazzling scarlet, perfectly placed flowers on strong stem; the best scarlet today.	1.60	12.00
LILAC WONDER. A beautiful shade of pure light lavender; tall, straight spike, flowers well placed; one of the nicest shades we have ever seen; extra good multiplier.	2.00	15.00
LILY LEHMAN. Ivory white; large lily-shaped flowers; unique in appearance, resembling a lily.	1.20	8.00
LILY WHITE. Creamy white shading to cream in the center; very early good cut flower....	.60	4.00
*L'IMMACULEE. Pure white; tall, slender stems with many flowers open at a time; very desirable cut flower variety; early dependable forcer. ....	.90	6.00
LONGFELLOW. Clear La France pink; tall, slender, wiry spike of large wide open flowers; does not wilt or burn in the hottest weather.	1.20	8.00
LORICE. Salmon orange overlaid with scarlet, cream lip. Tall, strong grower, many flowers open.	1.35	10.00
*LOS ANGELES. Attractively hooded flowers of bright shrimp pink shading to geranium pink, are gracefully arranged on medium tall spikes, unusual in the fact that it will sometimes throw up another flowering stem after the first has been removed. ....	.75	5.00
*LOUISE. Orchid lavender with deeper blotch in throat, a refined color combination; wide open flowers on strong stem. ....	.90	6.00
LOVELINESS. Cream suffused with apricot and light pink; very large perfectly shaped flowers on long, strong stem; a variety of great merit.	1.60	12.00
LOYALTY. Perfectly clear yellow, about the shade of Golden Dream. Large flowers, many open at a time. Strong grower with immense foliage; wonderful for exhibition.	9.50	75.00
*LUCIE. Clear light yellow; large flowers well placed on tall, erect stems; very early and excellent forcer.	1.60	12.00
LUSTRE. Orange vermillion, suffused crimson; large wide open flowers, many open at a time, making the whole a bouquet itself.....	1.40	10.00
MADAME MUNET SULLY. Milky white, with a large orange blotch; flowers well arranged on strong stem, many open. Very attractive.	4.00	30.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

	Per 12	100
MAINE. Opens up a lemon yellow, turning into pure white when in full bloom; giant stems with perfectly placed wide open flowers; a beauty.	1.20	8.00
MAJESTIC. Deep orange pink shading to flush pink in throat, creamy white blotch on lower petals, a brilliant color combination; very large wide open flowers, early blooming....	1.60	12.00
MAMMOTH WHITE. The largest flower of any Gladiolus we have ever seen. It measures 7 inches in diameter; straight spikes, 5 feet tall; color pure paperwhite. \$2.00 each.....	...	....
MARIE KUNDERD. Purest white with almost invisible pink lines in center of lower petals; finely ruffled and very early.	1.20	8.00
MARIETTA. Delicate shade of light salmon, beautifully blended with light orange; deeper blotch of salmon red on lower petals, making a very rich color combination; large flowers on tall, stately spikes.	1.20	8.00
MARMORA. Lavender to lavender gray with petunia-colored blotch; from 8 to 12 very large flowers open at once, well arranged on tall, strong stem. One of the best gladioli ever introduced.	4.00	30.00
MARNIA. A beautiful orange, slightly tinged pink; large flowers; 4 to 5 open at a time; strong grower.	1.40	10.00
MARSHALL FOCH. Finest warm salmon with small red blotch in throat; giant flowers and stem, slightly ruffled.	1.20	8.00
MARY FREY. Lavender pink, similar to Mrs. F. C. Peters, but a softer shade and a month earlier. Long spike, good cutflower.	1.60	12.00
MARY O' MINE. Immensely large, pure show white. Almost as large as Mammoth White; 5 or 6 open on tall, graceful spikes; a real beauty. \$1.00 each. ....	...	....
MARY PENNELL. Deep grayish lavender, lighter toward center with soft primrose yellow throat; medium sized stem, making it a good garden variety.	1.40	10.00
MARY PICKFORD. Lovely creamy white with soft sulphur yellow throat; stem also creamy instead of green, giving the whole a delicate, unique appearance. ....	.75	5.00
*MEILUST. Fine pink with deeper blotch, very early, seedling of Halley. ....	.90	6.00
MICHIGAN GIANT. Dark salmon. Flowers of enormous size, well placed on tall, straight spike. A pure self-color of deep salmon, without any markings. Truly a giant. \$10.00 each. ....	...	....
MINUET. Beautiful, clear, pure lavender, good size flowers of great elegance.....	1.60	12.00
MISS HELEN FRANKLIN. White with purple throat blotches; ruffled; very prolific.....	.90	6.00
MISS MADISON. Purest deep pink self color, very large wide open flowers, many open at a time; strong long stems; an extra fine variety.	1.20	8.00

EDWARD A. MANDA

GLADIOLI—(*Continued*)

	Per 12	100
MONA LISA. Palest rose pink, almost blush-white pure self color; many ruffled flowers open at a time; a splendid variety.....	.90	6.00
MOROCCO. Very dark remarkable shade, almost black. Straight spike, large flowers and no markings. \$1.00 each. ....	...	....
MOTHER MACHREE. Vinaceous lavender overlaid with shade of salmon pink towards edges; difficult to describe, but very attractive; might be called a smoky. Large, well placed flowers, 6 to 8 open at a time, borne on tall, strong stems. Should be in every garden.	9.50	75.00
MOUNT CLEMENS. Light rose pink with salmon reflex; many flowers open at a time, on a tall, straight spike; a great novelty. \$1.00 each. ....	...	....
MR. MARK. Light blue with darker blotch in throat; medium large flowers on strong stem; one of the best blues.	1.40	10.00
MR. TREUB. Finest apple blossom pink; very tall, graceful spike with many flowers open at a time; good cut flower variety.....	.75	5.00
MR. W. H. PHIPPS. La France pink, overlaid with salmon rose, lighter toward the center, lower petals faintly striped and speckled with ruby; enormous flowers, as many as 20 open at a time and perfectly placed on gigantic stem; a real super Glad.	1.20	8.00
MRS. DR. NORTON. Silvery white base tinged with pink, deepening toward the edges of the petals, creamy blotches in throat on lower petals; tall, vigorous grower, splendid cut flower. ....	.90	6.00
MRS. ELLA G. MORRISON. Very tall shell pink with light throat. Very large flowers... ..	1.40	10.00
*MRS. FRANCIS KING. Flame red shaded salmon toward throat; very tall, strong spike; an old favorite florist variety. ....	.50	3.50
*MRS. FRANK PENDLETON. Deep rose pink shading to pale pink in throat, large bright crimson blotches on lower petals, giving it a striking appearance; tall, vigorous grower; extra cut flower. ....	.60	4.00
MRS. FRED C. PETERS. Fine lilac pink with purplish blotch in throat; many large flowers open at a time on long, erect stem; very vigorous grower; extra. ....	.90	6.00
MRS. F. C. HORNBERGER. A beautiful pure white Gladiolus without markings. Nicely ruffled, wide open, perfectly placed flowers of good texture. Many flowers open on strong, sturdy spike.	2.35	18.00
MRS. GEORGE W. MOULTEN. Violet red, self color; a giant in flowers and stem, many flowers open at a time. ....	.90	6.00
MRS. H. E. BOTHIN. Geranium pink tinted salmon, flaming scarlet center, a very striking color combination; well placed heavily ruffled flowers on strong stem; a leader.	1.00	7.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

	Per 12	100
MRS. J. K. ARMSBY. Coral pink, delicately pencilled with vermilion near the edges; throat cream, speckled ruby; large flowers, many open at a time; on tall stem.....	1.20	8.00
MRS. LEON DOUGLAS. Begonia rose striped with flame scarlet, lower petal pale lemon speckled ruby; tremendously large flowers, many open at a time; very tall, strong stem with several side shoots, the whole forming a gigantic bouquet; considered one of the largest Glads in existence. ....	.90	6.00
MRS. P. W. SISSON. Clear cameo pink of large size; very vigorous.	1.20	8.00
MRS. RICHARD LOHRMAN. Creamy shell pink, lower petal pale yellow; very large, heavily ruffled flowers on long, sturdy stems; a decorative variety of indescribable beauty..	3.00	20.00
MRS. S. A. ERRY. Brilliant orange with orange-crimson blotch; immense, wide open flowers of good substance; spike tall and strong, producing 6 to 8 giant blooms at once. \$1.25 each.		
MRS. VAN KONYENBURG. Matchless aniline blue; beats far the color of any other blue variety; grows five feet tall, stems erect, flowers well placed on stems. Even the very last top flower opens up in its true color; without doubt the best blue today.....	2.00	15.00
MRS. WATT. Wine red, the shade of the American Beauty Rose; many flowers open, on medium long stem, making it very adaptable for the garden. ....	.90	6.00
MRS. WILLARD RICHARDSON. Rich dark red; early flowering; spikes are always straight and tall.	1.60	12.00
MRS. WM. E. CLARK. Rich salmon pink with bright crimson blotch flowers well placed on perfect stem; a fine variety.	1.60	12.00
MURIEL. Beautiful pure lilac with deeper blotch in throat on lower petals; many perfectly placed flowers open at a time on tall, erect stem; a rare beauty.	1.00	7.00
MYRTLE. Clear, delicate rose pink; fine straight spike; a favorite cut flower in the Chicago market and sure to please wherever shown.	1.20	8.00
NANCY HANKS. Rich apricot to orange-pink with grenadine tongue. These primulinus-hybrid colors are very unusual in the large flowering Gladiolus. Six or more flowers open at one time, fine placement and substance. Vigorous grower and rapid multiplier. A splendid cut flower. Will not burn in hot climate. Received award of Merit, Haarlem, Holland, also British Gladiolus Society, 1926-27.	1.20	8.00
NEBRASKA. Aster purple, sulphur yellow blotch on lower petals; tall, strong spikes, well arranged flowers.	1.40	10.00
* NIAGARA. Primrose yellow, splashed and striped with bright pink; large flowers on good, strong spike; an old standard.....	.90	6.00

EDWARD A. MANDA

GLADIOLI—(*Continued*)

	Per 12	100
NORA. Grayish lavender with darker spot on lower petals; well placed flowers on long stem.	1.10	7.50
ODIN. Deep salmon pink with intense carmine blotch on lower petals, giving it a very warm color combination; large flowers on strong stem; very early; splendid cut flower.	.90	6.00
OPALESCENT. Large, pale rose lavender; a pure self-color with soft lilac lines; broad petals; flowers of good substance and well placed on strong, straight stalk.	1.10	7.50
ORANGE FLAME. Orange scarlet, shading lighter toward upper center; small, velvety, purplish spot on lower petals; heavily ruffled; very distinctive; late bloomer.	1.40	10.00
ORANGE GLORY. Deep orange with carmine blotched throat, creamy white stripes on lower petals; very vigorous, husky plant, broad foliage and heavily ruffled flowers on strong stem; extra for landscape work.....	.90	6.00
ORANGE WONDER. Deep orange of a clear color; tall, strong grower, large flowers. An orange flower of quality.	8.50	70.00
OSALIN. A very lovely coral-pink with soft orange marking in throat. Especially beautiful under electric light. This variety is the mid-season pink to use with the early Prince of Wales and Richard Diener. Good height, fine placement, six large blooms open at one time. One of the loveliest Gladiolus in the whole garden.	2.10	16.00
PANAMA. Rose pink, self color; very large, wide open flowers on stiff stems; many open at a time. ....	.60	4.00
PAUL PFITZER. Brilliant, velvety purple; large, massive flowers on strong stems; prolific grower.	3.00	20.00
PEACE. Pure white with lilac feathering on lower petals; large flowers on long, strong stem; many open at a time; great variety for late blooming. ....	.60	4.00
PEACH ROSE. Deep rose pink with rose-red blotches in throat; a wonderful variety.....	1.40	10.00
PEARL OF CALIFORNIA. Clear La France pink, blending to a rosy white throat; as many as 10 to 12 large flowers open at a time, making a bouquet in itself. A real wonder—no garden should be without it.....	3.00	20.00
PELLA. Rose pink; medium size flower and good stem; very similar to E. J. Shaylor, but earlier; good cut flower variety.....	.90	6.00
PERSIA. Deep mahogany red, almost black...	1.20	8.00
PHAENOMEN. A beautiful Gladiolus, the color a blending of salmon pink and rich yellow; very good spike with perfectly placed flowers.	1.20	8.00
PINK LILLY. Deep rose pink, shading lighter at edges of petals; large, intensely ruffled flowers; the buds are ruffled and resemble a rose bud.	1.40	10.00
PINK PERFECTION. Very warm pink self color; perfectly placed flowers on long, wiry stem, which has a habit of curving, making it excellent for basket work.	1.60	12.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

	Per 12	100
*PINK WONDER. La France pink shading to pale pink in the throat with yellow reflex at the base of the lower petals; immensely large, wide open flowers on strong stem; a real beauty. ....	.75	5.00
PRESIDENT HARDING. Large wine-red flowers, shaded lighter toward center; throat speckled deep maroon red, two small yellow stripes on lower petals. As many as 20 flowers on the spike. Very strong, sturdy, tall spike..	2.00	15.00
PRIDE OF GOSHEN. Salmon pink; large ruffled flowers on long stem; very vigorous plant; may be called "Improved Kunderdi Glory."	1.20	8.00
PRIDE OF HILLEGOM. Deep rich scarlet with lighter throat, cream lines on center of lower petals; tall, graceful stems with many flowers open at a time.	1.10	7.50
PRIDE OF LANCASTER. Brilliant orange salmon with scarlet throat; beautifully ruffled flowers on tall, strong stem.....	1.10	7.50
PRIDE OF PORTLAND. Very light Begonia rose, large. An exhibition variety, but it burns easily in the sun.	4.75	35.00
PRIDE OF WANAKA. Very large, beautiful lavender rose, which deserves more than a passing notice. A very rich color.....	2.00	15.00
PRIMROSE PRINCESS. Very large, stately, wide open, clear primrose yellow, soft carmine markings deep in throat. Five to seven well placed blooms open at one time. Tall plant growth and long flower spike. The large blooms, fine color harmony and poise of the flowers all contribute to its elegance. This is without a doubt the largest and most regal of all the yellow Gladiolus.	4.75	35.00
PRINCELY. Very light pink, almost white; large open flowers often five inches in diameter and several open at one time; well placed on tall spike. Early bloomer.	1.10	7.50
PRINCEPS. Brilliant scarlet with white blotch at the base of flower petals, immense Amaryllis-like flowers, sturdy plant with heavy foliage.	1.20	8.00
PRINCE OF INDIA. Smoky gray pencilled with a slaty blue.	6.00	45.00
*PRINCE OF WALES. Delicate salmon pink, lighter toward the center, well shaped flowers on long stems, the earliest on the market; extra good forcer. ....	.75	5.00
PUREST OF ALL. A splendid pure white variety of large size; excellent spike with well placed flowers; all that the name implies....	2.35	18.00
PURPLE GLORY. Deepest velvety maroon with almost black blotches; very large, tall plant; a real giant in all respects.....	1.20	8.00
PYTHIA. Clear red, blotched carmine; several gigantic blooms open at a time, on stately, strong spike. Very showy.	1.20	8.00

EDWARD A. MANDA

GLADIOLI—(*Continued*)

	Per 12	100
QUEEN OF THE NIGHT. Dark purplish maroon; one of the darkest of them all. Tall, strong spikes.	1.60	12.00
RAJAH. Dark red without any markings; many large flowers open at one time, forming a bouquet by itself; won several prizes as the best dark red.	1.60	12.00
RED CANNA. Deep crimson, large flowers on very tall, wiry stems; probably the tallest Glad and very suitable for cutting. ....	.90	6.00
RED FIRE. Rich bright red, pure self-color; a seedling of <i>Princeps</i> ; very striking and showy.	1.60	12.00
RED GLORY. Rich fiery red; a sport of <i>Purple Glory</i> , which it resembles in everything but the color. A real beauty.....	7.00	55.00
RED TORNADO. Brilliant dark red with darker velvety blotch. Heavy texture.....	7.00	55.00
* REV. EWBANK. Beautiful porcelain blue with deep blotch on lower petals; good, strong spike; early.	1.40	10.00
REX. Brilliant scarlet; tremendously big flowers on enormous stems; the largest, tallest Glad in existence.	2.35	18.00
RICHARD DIENER. Geranium-pink with creamy yellow center, flaked carmine; immense blossoms on tall, stately spike; ruffled.	1.20	8.00
RITA BECK. Clear shell pink with scarlet lines on lip. Immense blooms, 6 to 8 open at a time, on tall, straight stems. A super Glad.	3.40	24.00
ROMANCE. Large orange salmon rose, red and yellow throat, wine blue bordered petals, unusual color. ....	.90	6.00
ROSE ASH. Old rose overlaid and blended with pink and red, giving the color of ashes of roses, hence its name; large flowers on tall, strong spikes; very attractive. ....	.90	6.00
* ROSE GLORY. Purest rose pink with deeper throat; splendidly ruffled flowers, tall spike..	1.20	8.00
ROSE LINDT. Deep cerise with white mark on lower petals; enormous flowers.....	2.35	18.00
ROSE PEARL. Flesh pink with a pearl-like luster; sport of the <i>Halley</i> and <i>Wilbrinck</i> but without their yellow markings on the lower petals; very early cut flower, splendid forcer. ....	.75	5.00
ROSE PRECOSE. Beautiful salmon rose, slightly ruffled; many well placed flowers open at a time on long, straight stems; may be called "the straight Pink Perfection.".....	1.40	10.00
ROYAL LAVENDER. Deep lavender, shading lighter toward the center. The finest deep lavender in existence.	4.75	35.00
SALBACH'S PINK. Glowing Geranium pink with soft carmine tongue and throat markings; petals slightly recurved; large, wide open flowers; tall, graceful spike, with 6 or 8 open at a time. One of the best of later introduction. \$1.00 each.		

EAST ORANGE, N. J.

GLADIOLI—(Continued)

	Per 12	100
SAN DIEGO. Orange salmon, similar to Early Sunrise, though a little lighter and without the blotch. A pure self-color. Flowers perfectly placed on tall, strong spike. Very attractive. \$1.00 each.		
SANS PAREIL. Apricot with white throat blotch; the well placed large flowers form a perfect spike; a beautiful French introduction.	3.40	24.00
SARABAND. Very large wide open flowers of rich velvety wine color with deep yellow blotch; tall spike; flowers well placed; a very unusual flower.	3.40	24.00
SCARLANO. Bright orange scarlet with blood-red throat, finely ruffled; extra good cut flower variety. ....	.75	5.00
SCARLET PRINCEPS. Flaming scarlet; large massive flowers, many open at a time, making a gorgeous display of dazzling red. ....	.75	5.00
SCARLET WONDER. Purest deep scarlet; mammoth flowers, many open at a time, on tall, stiff stems; a real giant.	1.20	8.00
SCHWABEN. Light yellow with little red stripes on lower petals; strong grower with large flowers and sturdy stem; an old favorite with florists. ....	.75	5.00
SEÑORITA. Very large, clear, wide open orange shading to salmon red penciling on bright orange lower petals.	8.00	65.00
SHEILA. Light salmon; very early; tall, erect stem, large flowers. ....	.75	5.00
SIDNEY PLUMMER. Soft yellow, suffused delicate pink; throat slightly marked amaranth-purple; well placed, large flowers on tall, strong stem, many open at one time, ruffled.	1.20	8.00
SOVEREIGN. The best purple variety. The flowers are the same color as those of Baron J. Hulot, but very much larger. The flowers are full and of rounding form, well placed on a tall, strong spike.	1.60	12.00
SPIRIT OF ST. LOUIS. Deep apricot orange, tall, straight stems with many flowers open at a time. A distinct separate color not seen in any other glad.	4.75	35.00
STAR OF THE SEA. Peach red with brownish scarlet throat tipped with yellow points.	4.00	30.00
SUNNYMEDE. Beautiful shade of orange-yellow, with red blotch; tall spike with many flowers open at one time.	2.00	15.00
SULPHUR FRILLS. Pure, soft sulphur shade; many flowers open at a time, borne on tall spike; heavily ruffled; a wonder.	1.40	10.00
SWEET LAVENDER. Light lavender with purple throat; one of the earliest in bloom and very attractive.	1.20	8.00
SWORD OF MAHOMET. An unusual shade of purplish red, suffused with brown; tall, straight spike. Very odd color.	2.35	18.00
TARO. Deep American Beauty Rose color; large flowers on strong spike; a real beauty.	1.20	8.00

EDWARD A. MANDA

GLADIOLI—(Continued)

	Per 12	100
THOMAS EDISON. Salmon orange; large, wide open flowers on strong stem; very early.	2.25	16.00
TRIUMPH (Pfitzer's). A super Gladiolus, the best ever introduced; color resembles the variety Dr. Bennett, but the flowers are still larger and of twice the substance, also better shape and nicer form, measuring six inches in diameter; color bright orange-salmon with small velvet red mark in throat. \$1.25 each..	3.00	20.00
TRUDEN GROTZ. Glowing salmon pink with small red blotch in throat, giving the whole a warm, striking appearance; enormous flowers on strong, tall stem; very good grower and propagator.	2.00	15.00
TWILIGHT. Creamy buff, edges of petals flaked pink, throat primrose yellow and pink; splendid ruffled variety.	1.20	8.00
TYCKO ZANG. Clear salmon pink with white throat faintly dotted cerise; immense flowers on perfect straight stem, many open at a time; a new creation of the highest merits.....	.90	6.00
TYRIAN BEAUTY. Beautiful Tyrian rose....	2.00	15.00
VEILCHENBLAU. Deep violet-blue, much larger flowers than Baron Hulot; however, not a very good propagator.	3.00	20.00
VENUS. Creamy white overlaid with flush pink, yellow reflex on lower petals, the whole a very pleasing combination of delicate colors. It is the latest sport from Halley; has all its parent's good qualities. Early, splendid cut flower and good forcer. ....	.75	5.00
VICTOR. Brilliant scarlet with large, conspicuous, pure white blotches on lower petals; six extra large, well-opened flowers open at once on strong stem; exceptionally vigorous grower.	5.50	45.00
VIOLET GLORY. Large flower, rich self-color of deep violet, deeper throat; medium ruffled; a very popular variety on account of its attractive color. Healthy grower.....	1.40	10.00
*VIRGINIA. Flaming scarlet; large, massive flowers, many open at a time, making a gorgeous display of dazzling red; good forcer...	.60	4.00
VIVIAN MAE WILSON. Bluish pink suffused salmon with delicate lemon yellow throat....	3.00	20.00
WAR. Deep blood red, shaded dark crimson; many flowers open on tall, straight stem; very late blooming. ....	.75	5.00
WHITE GIANT. Pure white; very large flowers, many open at a time on long, strong stem; petals are pointed, giving it a lily-like appearance.	1.60	12.00
WHITE GLORY. Pure white, with Iris-blue throat, heavily ruffled flowers on strong, stiff stem; sturdy grower.	1.30	9.00
WHITE WONDER. Pure white with faint lavender pink tints; large, wide open blooms, well placed on long stems. ....	.90	6.00

EAST ORANGE, N. J.

GLADIOLI—(Continued)

Per 12 100

WILBRINCK. Flesh pink with yellowish blotch on lower petals; large, well placed flowers on tall, strong stems; the first pink to bloom, together with Halley, of which it is a sport; extra good cutflower and forcer. ....	.75	5.00
WINGED VICTORY. Clear eosine pink with no blotch or throat markings. The largest flower we believe yet produced; single blooms measuring 8 inches in diameter. This individual flower has long, pointed petals. \$2.00 each.		
*WILLY WIGMAN. Creamy white, flushed soft pink with large crimson blotch on lower petals, a very pleasing color combination; tall, erect stems; good forcer.	1.40	10.00
WM. G. BADGER. Coral pink, creamy throat, speckled ruby; a real giant in size of flowers and stem; many flowers open at one time....	1.40	10.00
YELLOW HAMMER. Pure primrose yellow with slight red mark in throat; flowers perfectly arranged on tall, graceful stem; very early good cutflower and forcer.....	.75	5.00
YELLOW WONDER (Pfitzer's). Pure soft yellow, large flowers without any markings. \$1.00 each.		

GLADIOLUS MIXTURES

	100	1,000
EXHIBITION. Mixed, all colors.....	\$4.00	\$35.00
EXHIBITION. Mixed, scarlet colors.....	4.00	35.00
EXHIBITION. White and light colors....	4.00	35.00
EXHIBITION. Pink colors.....	4.00	35.00
EXHIBITION. Yellow colors.....	4.50	40.00
EXHIBITION. Blue colors.....	5.00	45.00
EXTRA CHOICE MIXED	3.50	30.00

Primulinus Hybrids

Varieties marked thus (*) are especially recommended for forcing.

Per 12 100

ADA DE POY. A typical Prim. Hybrid of clear apricot with bronze shadings. Flowers slightly ruffled on tall, long spike.	\$2.00	\$15.00
AFLAME. Begonia rose shading to bright orange flame near the edge. Back of petals even brighter than the front. Very large flowers, many open at a time, on a tall, strong stem. A very fine novelty.	4.75	35.00
*ALICE TIPLADY. Bright saffron-orange; large, open flowers on strong, stiff stems; excellent cutflower and forcer. ....	.60	4.00
ALLAN V. BUNCE. Vivid orange yellow with clear central lines of deep claret. Large, well expanded flowers gracefully placed on straight, tall stems.	1.60	12.00

EDWARD A. MANDA

PRIMULINUS HYBRIDS—(*Continued*)

	Per 12	100
ALMA GLUCK. Brilliant peach red with rich yellow throat; extra for cutting.	2.00	15.00
ALTAIR. Saffron-salmon; very tall grower and one of the earliest to bloom; frequently produces two flower spikes. ....	.90	6.00
ANNIE LAURIE. Heavily ruffled delicate pink overlaid with light pink; light purplish lines in throat. One of the most exquisitely beautiful Glads in existence.	1.60	12.00
ARLON. Bright orange-salmon with reddish throat; tall, slender spikes; very prolific bloomer. ....	.90	6.00
BUTTERBOY. Clearest buttercup yellow; very large flowers placed on tall, strong stem; very vigorous plant.	1.20	8.00
CARARA. Creamy white; real primulus type of flower, and long, wiry stem; new.....	1.40	10.00
COPPER BRONZE. Deep salmon bronze Primulinus, overlaid with a coppery shade, tips of petals have a metallic color of deep bronze. One of the few and best copper colored Glads thus far introduced; unique and dazzling.	1.40	10.00
DOROTHY WHEELER. Pure delicate rose pink, flowers well placed on slender, graceful stem. ....	.90	6.00
ETHELYN. Beautiful orange yellow, similar to Orange Queen, but has a clear lip instead of deep orange lines.	1.60	12.00
GOLD DROP. Deep pure yellow with red lines on lower petals; exquisitely ruffled; large flowers on tall, strong stem.	1.00	7.00
GOLDEN FRILLS. Deep rich daffodil yellow with slight pink lines on lower petals; intensely ruffled and very attractive. Large open flowers.	1.60	12.00
JEWELL. Light salmon pink with beautiful golden yellow throat, flowers large and wide open on long, slender stems; a most attractive variety, early. ....	.90	6.00
*MAIDEN'S BLUSH. Superb light pink; flowers well placed on tall, slender stem; extra florist variety and the easiest and earliest forcer, oftentimes produces two and three spikes to the bulb. ....	.70	4.50
MERCED. Orange saffron, shading to lighter yellow in throat. Heavily ruffled, large flowers are wide open.	1.40	10.00
MING TOY. Showy, deep buff with yellow throat; large flowers on tall, strong stem; very pleasing variety.	1.10	7.50
MRS. CALVIN COOLIDGE. Very soft salmon-rose pink, lower petals creamy yellow, bordered same shade of pink as upper petals. A grandiflora Primulinus, unsurpassed in its class.	3.00	20.00
MRS. L. S. HUBBARD. An early plum-colored primulinus.	1.60	12.00

EAST ORANGE, N. J.

PRIMULINUS HYBRIDS—(*Continued*)

	Per 12	100
*MYRA. Deep salmon on yellow ground with faint pink lines in throat; very large flowers on long stem. ....	.75	5.00
ORANGE QUEEN. Purest apricot of a very warm tint; large, open flowers on good stems; justly considered one of the very choicest novelties in Primulinus Hybrids.	1.10	7.50
PATRICIA CARTER. Softest, light shrimp pink; no markings whatsoever; a grandiflora Primulinus; tall spike with 5 or 6 perfectly placed flowers open at a time. One of the best Primulinus ever introduced. A real beauty... 5.50	5.50	40.00
PHANTASY. A very attractive color, clear salmon with coral margin; buds are brilliant orange scarlet. Two lower petals are pale primrose yellow, edged pink, with crimson-veined throat. Extremely early cut flower variety.	1.40	10.00
PRINCE OF ORANGE. Orange salmon, unusual bright color; strong, tall flower spike; good grower and rapid propagator; excellent cut flower.	1.20	8.00
ROSE LUISANTE. Beautiful light pink, lower petals a shade lighter, yet magnificent flower spike.	1.00	7.00
ROSE MIST. Beautiful rose red with buff showing through. Fine buff line on edge of all petals; 5 to 6 well placed flowers on tall spike. Regarded as the most popular.....	2.00	15.00
*SALMON BEAUTY. Deep salmon with salmon-yellow throat; large open flowers on tall, graceful spike. ....	.90	6.00
SHELL PINK. Rose pink with slightly mottled white throat; large flowers well placed on tall, wiry stem.	1.40	10.00
*SOUVENIR. Purest golden yellow of all Gladioli; large, beautifully shaped flowers on tall, slender stem. ....	.90	6.00
THE ORCHID. A real new type. Long, narrow petals, slightly notched and ruffled. Color is orchid over white, with rose lilac feathering in throat. The most orchid-like Gladiolus in the world.	1.60	12.00
TIFFANY. White Primulinus Grandiflora, long, wiry stems, beautiful for decorative work.	1.40	10.00
TOPAZ. Salmon-pink, very early; good forcer. ....	.90	6.00
WHITE BUTTERFLY. The finest and most popular white Primulinus grown; fair size petals of decided butterfly form; creamy white throat. Highly recommendable.....	1.20	8.00
YELLOW PRIM. A new and distinct Primulinus. Flower spike 5 ft. high, carrying 12 to 18 pure yellow flowers, with just one crimson mid-rib on the lower petal.	1.40	10.00
PRIMULINUS, Mixed. A very fine mixture of all colors, \$40.00 per 1,000. ....	.70	4.50

Montbretias

Recent Introductions

	Per 12	100
AURORA. Pure orange yellow.	\$7.50	\$60.00
GOLD FINCH. Red and yellow.	3.00	20.00
HENRY VII. Red outside, yellow inside.	5.50	40.00
HIS MAJESTY. The greatest velvety scarlet, shading down to gold.	3.50	25.00
JAMES COEY. Deep rich vermilion red.....	3.50	25.00
JOAN OF ARC. Glowing deep golden color with slight crimson markings in the center....	7.50	60.00
MARJORI. Orange yellow, crimson center....	2.00	15.00
NIMBUS. Deep crimson.	3.00	20.00
PAGEANT. Dark brown orange, deep crim- son ring in center.	7.50	60.00
POCAHONTAS. Coppery scarlet with golden luster, center orange with crimson blotches...	3.00	20.00
PRINCESS. Brilliant ruby scarlet, center yel- low with crimson blotches.	2.00	15.00
PROMOTHEUS. Very deep orange, deep crim- son in center, one of the best.	7.50	60.00
QUEEN ALEXANDRA. Chrome yellow with carmine blotches in center.	3.00	20.00
QUEEN CHARLOTTE. Free branching, orange scarlet, center shading to primrose, ruby markings.	3.00	20.00
QUEEN ELIZABETH. Brilliant shade of cop- pery red, pale in center, large flowers, broad round petals.	8.50	70.00
QUEEN MARY. Rich apricot orange with crimson markings, branching habit.	8.50	70.00
QUEEN OF SPAIN. Brilliant deep golden orange, reverse of petals are apricot with crimson blotches.	3.00	20.00
STAR OF THE EAST. Pale orange yellow, with lemon yellow eye, opens quite flat and held erect. Very large.	1.00	7.00
UNA. Apricot inside, red outside with crim- son blotches in center.	3.00	20.00
WESTWICK. Orange red with clear yellow eye with circle around of dark maroon.....	3.00	20.00

Best Standard Varieties

	Per 12	100
AUREA. Yellow.	\$1.20	\$8.00
CROCOSMIAEFLOA. Fine scarlet and yellow. .75		5.00
ELEGANS. Red and yellow. ....	.90	6.00
FIRE KING. Large glowing, scarlet-red, com- pares favorably with the most expensive new red.	1.20	8.00
GEORGE DAVISON. First to bloom and the most reliable. Lovely, pale orange yellow; one of the finest.	1.20	8.00
GOLDEN WEST. Pure dark yellow.	1.40	10.00
HEREWARD. Late, large flowering yellow, shaded orange on the outside.	1.40	10.00
KING EDMUND. Tall stemmed, rich golden yellow with brown markings.	1.40	10.00

EAST ORANGE, N. J.

MONTBRETIAS—(Continued)

	Per 12	100
KOH-I-NOOR. Rich, pure orange or apricot base; very fine, broad petaled flower.....	2.25	18.00
LADY HAMILTON. Yellow to apricot.	1.60	12.00
LEMON QUEEN. Light lemon yellow.	1.60	12.00
LORD NELSON. Crimson-scarlet.	1.60	12.00
MIXTURE. Carefully blended. ....	.60	4.00
ROSEA. Pale pink.	1.60	12.00
STAR OF FIRE. Vermilion, center yellow, outside blood-red.	1.40	10.00

Miscellaneous Bulbs and Roots

	Per 12	100
ACHIMENES. In best varieties.	\$3.25	\$25.00
AMARYLLIS (Giant Hybrids Selected). \$1.25 each.	12.00	....
BEGONIAS (Tuberous Rooted). Giant singles, Giant doubles, Giant frilled, Camellia, in the following colors: White, yellow, pink, rose, salmon, scarlet, crimson, orange and mixed.	4.50	35.00
CALADIUMS (Fancy Leafed). These bulbs make a splendid pot plant for spring and summer use. The foliage has a mixture of bright colors, which have wonderful blending. Our list contains 200 varieties. Best named varieties	4.50	35.00
Best named fancy varieties	5.50	45.00
HYACINTHUS CANDICANS (Cape Hyacinth or Summer Hyacinth). Most satisfactory decorative summer flowering plant. From a rosette of leaves a foot long, rises a 3 to 4 foot stem set with 20 to 40 pure white bell shaped flowers. Blooming time, August to October. Plant in May, or after frost is over. Large bulbs	1.60	12.00
Next size	1.20	8.00
LYCORIS SQUAMIGERA (Amaryllus Halli). Magnificent large lily-like rose pink flowers. Borne on 2 to 3 foot stems in August. From bulbs planted in May, outside, the broad, handsome leaves die down in July, and are followed by the flower spikes. Very hardy and scarce. \$1.00 each.	10.00	....
TIGRIDIA. The Mexican shell flower; indeed, the flowers might be compared to gorgeously colored sea shells. Five inches across, resting on wiry stems about 12 inches long. Foliage somewhat like Gladioli and general treatment of bulbs, planting and harvesting, is like that applied to Gladioli. Named varieties	4.00	25.00
Splendid mixture	3.00	20.00
TUBEROSES. Dwarf Pearl "Excelsior" 4-6 in.	1.20	8.00
TUBEROSES. Dwarf Pearl "Excelsior" 6-8 in.	1.40	10.00
ZEPHYRANTHUS. Rush like foliage about 6 inches high from which rise open petaled, crown-like flowers in various colors. For spring planting in borders and rockeries. They start blooming in August and continue to send up Fairy cups until frost.		

MISCELLANEOUS BULBS AND ROOTS—(Continued)

	Per 12	100
Ajax. Sunny yellow.	4.00	30.00
Alba. Pure white, prolific.	1.60	12.00
Rosea. Much larger than the preceding two varieties, also taller. Color salmon-rose... ..	2.35	18.00
Striata. Shaded pink and white.	2.35	18.00

Freesias

(For shipment in July and August, 1932, subject to crop.)

	12	100	1,000
AURORA. A large flowering, yellow suffused with orange.	\$1.10	\$7.50	\$70.00
CALIFORNIA. A large flower of a bright golden yellow, extra strong growth and long stems. One of the very finest yellow freesias.	1.00	7.00	65.00
CARMENCITA. Medium sized flower of a beautiful light orange-salmon hue with buff shading on the lower petals. Long, wiry stems.	1.40	10.00	90.00
CARRIE BUDEAU. A lavender pink, a great improvement over Gen. Pershing; flowers larger and heavier stems. An enormous grower and producer.	1.00	7.00	65.00
ELDER'S GIANT WHITE. Much larger than Purity. Later flowering.	1.60	12.00	110.00
FISHER'S SPLENDENS. Lavender.	1.00	7.00	65.00
GENERAL PERSHING. Bronze pink. ..	.75	5.50	50.00
GOLDEN DAFFODIL. An immense large golden yellow, long stems of great substance; the best yellow Freesia and a wonderful exhibition variety.	1.40	10.00	90.00
GOLDEN TREASURE. Large golden yellow with a touch of lavender on the outside of each flower; otherwise identical in size, form and growing habits with Golden Daffodil.	1.40	10.00	90.00
ILENA. Deep rosy lavender with white throat. Deep orange blotch on lower petal and good stiff stems. Flowers large and very attractive.	1.00	7.00	65.00
JUNE MICHELSON. Deep rose pink. ..	1.25	10.00	90.00
MENDOTA. A new, large flowered type; rich yellow.	1.30	9.00	85.00
MARIE LOUISE FISHER (New). The finest and richest blue today.	1.40	10.00	90.00
MRS. MARC PETER. A new variety, very attractive, deep rose-salmon with lower petals blotched orange and yellow. Flowers of good size, open up well and are good keepers. This is a very popular variety on the Chicago market, and is one of the earliest Colored Freesias to bloom.	1.30	9.00	85.00
OLIVETTE. Bright carmine red with light yellow throat. Lower petals having a deep yellow blotch with crimson veins. Very profuse bloomer.	1.30	9.00	85.00
PURITY*. White. Extra large flowering strain. ....	.75	5.00	45.00

* Improved.

Retarded Lilies (Crop 1931)

Specially Picked Bulbs

for Spring and Summer Delivery

Case

LILIUM AURATUM PLATYPHYLLUM.

Case of 50 bulbs; 13 to 15 in. circum.....	\$48.00
Case of 90 bulbs; 11 to 13 in. circum.....	60.00
Case of 50 bulbs; 11 to 13 in. circum.....	35.00

LILIUM AURATUM. The golden rayed Lily of Japan.

Case of 50 bulbs; 13 to 15 in. circum..	45.00
Case of 90 bulbs; 11 to 13 in. circum.....	45.00
Case of 50 bulbs; 11 to 13 in. circum.....	28.00

LILIUM SPECIOSUM MELPOMENE and MAGNIFICUM.

Case of 50 bulbs; 13 to 15 in. circum....	48.00
Case of 90 bulbs; 11 to 13 in. circum.....	55.00
Case of 50 bulbs; 11 to 13 in. circum.....	32.50

LILIUM SPECIOSUM ALBUM.

Case of 50 bulbs; 12 in. circum., and up.....	48.00
Case of 50 bulbs; 9 to 11 in. circum.....	30.00

LILIUM HENRYI. Tall, deep orange yellow, spotted brown.

Case of 50 bulbs.	35.00
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LILIUM FORMOSUM. 11-13 inches. Single crown.

Case of 50 bulbs.	40.00
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LILIUM TIGRINUM SPLENDENS.

Case of 50, extra large, 12-15.....	45.00
Case of 90, large size, 11-13.....	50.00
Case of 50, large size, 11-13.....	30.00

LILY OF THE VALLEY

(Exhibition)

Case of 250 pips.	19.50
Case of 500 pips.	36.00

Rare Lilies (New Crop)

for Spring Delivery

NEPALENSE. Recurving petals of light purple and greenish. Very attractive. Extra large bulbs. \$2.50 each.

SULPHUREUM. Light yellow, shading lighter with age; faint central purplish band. \$2.50 each.

COLD STORAGE SPIRAEAS

(Large Selected Clumps)

DEUTSCHLAND.

Case of 25 clumps.	\$30.00
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GLORIA SUPERBA.

Case of 25 clumps.	30.00
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WHITE GLORIA.

Case of 25 clumps.	30.00
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Cannas

Per 12 100

- APRICOT.** An entirely new color. A most pleasing mixture of buff and salmon, which gives the apricot shade, implied by its name. Of unusual merit and value. Grows 4 feet tall. Foliage bright green.\$1.40 \$10.00
- CHAS. HENDERSON.** A free blooming variety of a scarlet crimson, with rich yellow throat. Very large, compact trusses. Height, 3½ to 4 feet. Green foliage. 1.20 8.00
- CITY OF PORTLAND.** A well known, very recommendable variety. Flowers are very large and of a beautiful shade of bright pink. Grows about 3½ feet tall. Foliage green.... 2.00 15.00
- CRIMSON BEDDER.** As the name indicates, a very popular variety for bedding. Color deep crimson red. Grows about 3½ feet tall. Foliage green. 1.20 8.00
- EUREKA.** By far the best white Canna. Especially vigorous. Large flowers. A very free bloomer. Opens with a slight cream tint, but gradually becomes whiter. About 4 feet tall. Foliage bright green. 1.60 12.00
- FIRE BIRD.** Very large blossoms of a glossy, fiery red color. Strong stems which hold all the flowers well above the foliage. About 3½ feet tall. Foliage bright green. 1.40 10.00
- FLORENCE VAUGHAN.** A very strong growing kind. Flowers of the finest golden yellow shade. An old standby. Grows about 4 feet tall. Foliage green. 1.30 9.00
- INDIANA.** One of the best golden orange shades. Tall, erect stalks which keep the flowers well above the foliage. Grows about 6 feet tall. Foliage green. 1.20 8.00
- KING HUMBERT.** Enormous flowers of a flame scarlet, shading darker to the edges; 4 to 5 feet tall. Very large deep bronze leaves. Strong grower. Most popular variety..... 1.20 8.00
- MRS. ALFRED CONRAD.** It is hard to imagine a more gorgeous pink than this variety. It is a very robust plant with large flowers. Will stand the hottest sun. Grows to a height of about 4 feet. Foliage green.... 1.60 12.00
- PRESIDENT.** Flowers are of enormous size; rich scarlet color which will not bleach in the sun. Grows 4 feet tall; strong, erect stalks. Early bloomer. Foliage deep green. One of the best. 1.40 10.00
- RICHARD WALLACE.** Very large flowers of a dainty canary-yellow. In a light yellow it is hard to find anything better. A very free bloomer, growing from 4 to 4½ feet. Foliage bright green. 1.20 8.00

EAST ORANGE, N. J.

CANNAS—(*Continued*)

Per 12 100

STATUE OF LIBERTY. This is one of the giants among Cannas and everybody must admire its robust habits. Flowers of enormous size and uniformly colored brilliant red, which shows some trace of dull orange. Large, slightly rounded foliage of a rich bronze color. Grows from 6 to 7 feet. 1.40 10.00

WYOMING. An orchid flowering Canna producing enormous blossoms of deep orange. Strong, tall stems. Grows from 6 to 7 feet tall and has luxuriant foliage of a deep bronze. 1.20 8.00

YELLOW KING HUMBERT. A sport of popular King Humbert, producing large flowers of the most beautiful shades of yellow, lightly spotted red. Four to five feet tall. Foliage dark green. 1.40 10.00

Gladioli Classified as to Color

PINK

Alcazar	Maiden's Blush
America	Meilust
American Beauty	Miss Madison
Angel's Dream	Mona Lisa
Arizona	Mr. Treub
Balboa	Myrtle
Catherine Coleman	Myra
Crinkles	Mrs. Dr. Norton
Deutschland	Mrs. Ella G. Morrison
Dorothy Wheeler	Mrs. F. Pendleton
Dorothy McKibbin	Mrs. H. E. Bothin
Dr. W. Van Fleet	Mrs. Leon Douglas
Dr. Nelson Shook	Mrs. W. E. Clark
E. J. Shaylor	Mr. W. H. Phipps
Elizabeth Tabor	Osa'in
Eugene Lefebre	Odin
Evelyn Kirtland	Panama
Fay Lamphier	Peach Rose
Fontaine	Pella
Frank J. Symmes	Pink Perfection
Frank McCoy	Pink Wonder
Giant Myrtle	Pride of Goshen
Giant Nymph	Pride of Portland
Glory of Kemmerland	Prince of Wales
Gretchen Zang	Princess Elizabeth
Halley	Phaenomen
Helga	Rose Luisante
Iwa	Rose 1910
Jean Du Taillis	Richard Diener
Jenny Lind	Salmon Beauty
Jewell	Topaz
Karl Volkert	Taro
Le Marechal Foch	Tyrian Beauty
Los Angeles	Truden Grotz
Loveliness	Wilbrinck
Mary Alice	Winged Victory
Mary Frey	W. G. Badger

CREAM AND YELLOW

Anthony B. Kunderd	Lorely
Autumn Queen	Lucie
Butterboy	Maine
Carara	Mary Pickford
Elora	Michigan Giant
Fern Kyle	Niagara
Flora	Nina
Fortuna	Primrose Princess
Gladdie Boy	Roanoke
Gold	Schwaben
Gold Eagle	Senorita
Golden Treasure	Souvenir
La Couronne	Yellow Hammer

ORANGE AND FLAME

Alice Tiplady	Early Sunrise
Alma Gluck	Ida Van
A. W. Hunt	Lustre
A. E. Kunderd	Merced
Caruso	Nancy Hanks
Chateau	Orange Flame

EAST ORANGE, N. J.

CANNAS—(*Continued*)

Orange Glory	Sheila
Orange Queen	Spirit of St. Louis
Orange Wonder	Sunnymede
Pfitzer's Triumph	Triumph
Prince of Orange	Thos. Edison
Romance	

WHITE

Albania	L'Immaculee
Carmen Sylvia	Mammoth White
Chicago White	Mrs. W. S. Brewster
Diener's White	Peace
Europa	Purest of All
Hollyhock	Tiffany
Mary Kunderd	Truce
Miss Helen Franklin	White Giant
Mr. C. P. Alkemade	White Glory
Joerg's White	White Wonder
Lily Lehman	White Pendleton
Lily White	

ART SHADES

Al Shira	Morocco
Ada De Poy	Mentor
Copper Bronze	Majestic
Coronado	Ming Toy
Desdemone	Mrs. Richard Lohrman
Distinction	Nora
Dawn	Rose Ash
Dr. Elkins	Sarah Lillie
Empress of India	Sidney Lillie
Golden West	Sidney Plummer
Gay Hussar	Twilight
Indian Summer	Vivian Mae Wilson
Kunderd's Glory	Willie Wigman
Lorice	

VIOLET BLUE AND PURPLE

Alma	Jacoba Van Beyeran
Anna Eberius	Kirchoff's Violet
Ave Maria	Mary Fennell
Baron J. Hulot	Mr. Mark
Best Violet	Mrs. H. A. Caesar
Blue Danube	Mrs. F. C. Peters
Blue Jay	Mrs. L. S. Hubbard
Blue Triumphator	Mrs. Van Konyenburg
Byron L. Smith	Opalescent
Captain Boynton	Othe'lo
Catherina	Paul Pfitzer
Conspicuous	Purple Glory
Duchess of York	Pride of Wanaka
Fair Columbian	Rev. Ewbank
Glendale	Royal Lavender
Jap Lady	Sweet Lavender
Jubilee	Sovereign
Lilac Wonder	Sword of Mahomet
Louise	Verdun
Herada	Veilchenblau
W. E. Fryer	Violet Glory

EDWARD A. MANDA

CRIMSON RED AND SCARLET

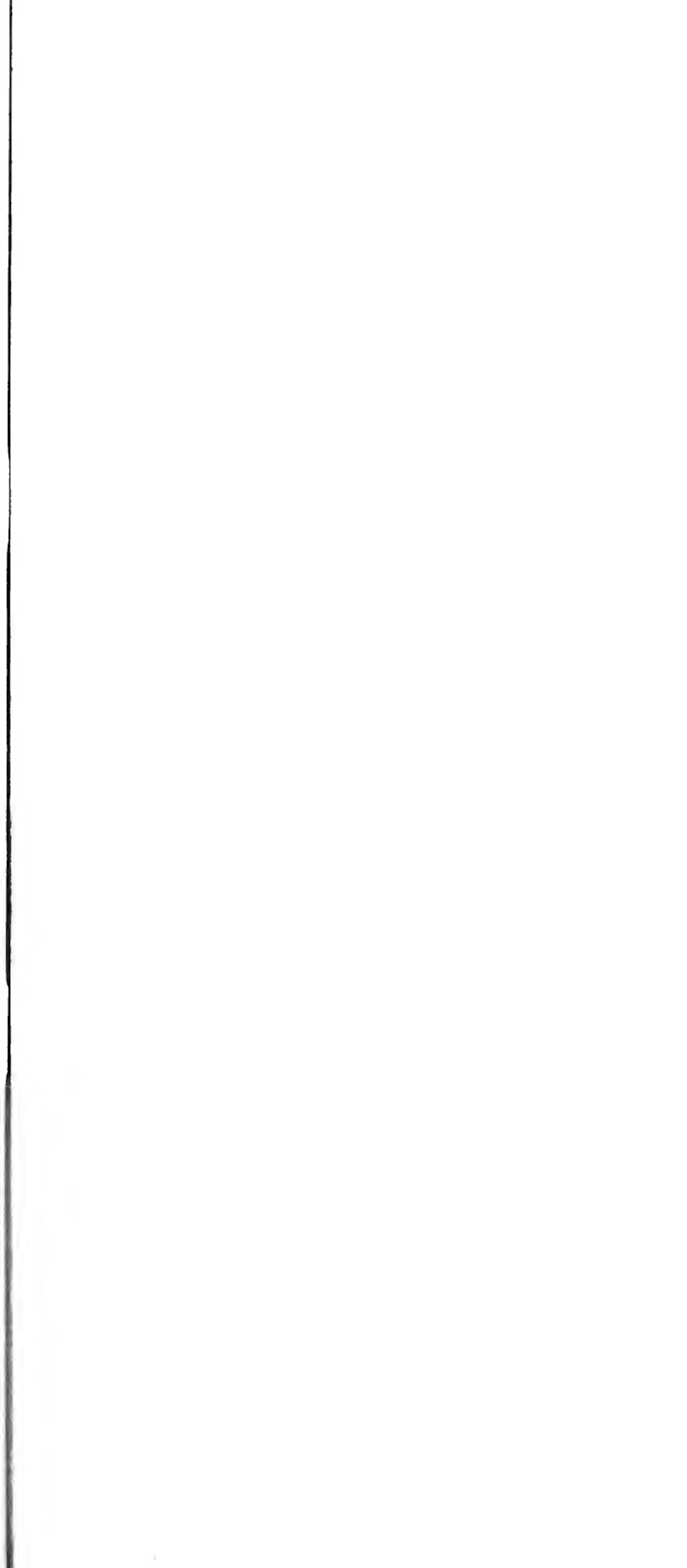
Amaryllis	Mrs. G. W. Moulton
Afterglow	Mrs. Watt
Bengal Tiger	Mrs. Dr. Hauff
Black Pansy	Mrs. Julius Rosenwald
Commander Koehl	Mrs. Francis King
Crimson Glow	Negerfurst
Diana	Pontiac
Dream	President Harding
Dr. F. E. Bennett	Princeps
Energia	Red Canna
Flaming Sword	Red Sister
Glendale	Red Star
Goliath	Rex
H. Kanzleiter	Rose Lindt
Improved Martha Wash'n	Scarlet Glory
Illuminator	Scarlet Wonder
Indian Summer	Sir Roger Casement
Joe Coleman	Star of the Sea
King George	Victor
Liebesfeuer	Virginia
Red Tornado	War
Ridinghood	

EDWARD A. MANDA

174 South Grove Street

East Orange

New Jersey



CHOICE
FLOWER
B U L B S

EDWARD A. MANDA
EAST ORANGE, N. J.